Attorney Docket No.: 16528A-039800US Client Reference No.: 2100

DECLARATION

| As a | below | named | inventor, | Ι | declare | that |
|------|-------|-------|-----------|---|---------|------|
|------|-------|-------|-----------|---|---------|------|

| inventor (if or matter which BY ENCAPS | nly one n is claime SULATION | ame is listed below and for which a ON the specificati | citizenship are as stated be w) or an original, first and patent is sought on the invon of which is attact d on (if | joint inventor (if plural in ention entitled: HIGH-TH ned hereto or was fil | ventors are named b IROUGHPUT SCR | elow) o EENIN | of the subject IG ASSAYS |
|---|--|--|---|--|---|------------------------------|---|
| amendment re Code of Fede foreign applic | eferred to eral Regu cation(s) certificat | above. I acknow lations, Section 1. for patent or inven e having a filing d | contents of the above ide ledge the duty to disclose in 56. I claim foreign priorit ator's certificate listed below ate before that of the applic | nformation which is mater y benefits under Title 35, w and have also identified | ial to patentability as United States Code, below any foreign a | s define , Section | d in Title 37, n 119 of any |
| rrior roreig | и Аррис | ation(s) | | | Priority Claimed U | Inder | |
| | | Country | Application No. | Date of Filing | 35 USC 119 | | |
| | | Country | 1155110411011 | | | | |
| Thereby clain | n the ben | efit under Title 35 | , United States Code § 1190 | (e) of any United States pro | ovisional application | (s) liste | d below: |
| Tclaim the best subject matter the first parage Fitle 37, Cod PCT internation | enefit und r of each graph of a e of Fede | ler Title 35, United of the claims of th Fitle 35, United St | d States Code, Section 120 his application is not disclostates Code, Section 112, I a ection 1.56 which occurred | of any United States appli ed in the prior United Stat cknowledge the duty to di | cation(s) listed belowes application in the sclose material infor | w and, i manner mation | nsofar as the provided by as defined in |
| E S | Anı | plication No. | Date of Filing | Status | | | |
| | | | | | | | |

| Full Name of Inventor 1: | Last Name: SCOTT | First Name: MELISSA | Middle Name or Initial: | |
|-----------------------------|--|------------------------------------|---------------------------------------|---------------------------|
| Residence & Citizenship: | City: Stanford | State/Foreign Country: California | Country of Citizenship: United States | |
| Post Office Address: | Post Office Address: 47 Peter Coutts Circle | City: Stanford | State/Country: California | Postal Code: 94305 |
| Full Name of Inventor 2: | Last Name: KEDAR | First Name: HAIM | Middle Name or Initial: | |
| Residence & Citizenship: | City: Palo Alto | State/Foreign Country. California | Country of Citizenship: United States | |
| Post Office Address: | Post Office Address: 488 University Avenue, Apt. 611 | City: Palo Alto | State/Country: California | Postal Code: 94301 |

Attorney Docket No.: 16528A-039800US Client Reference No.: 2100

| Full Name of Inventor 3: | Last Name: KELLY | First Name: ANDREW | Middle Name or Initial: J. | | |
|--------------------------|---|-----------------------------------|---------------------------------------|---------------------------------------|--|
| Residence & Citizenship: | City: Palo Alto | State/Foreign Country: California | Country of Citizenship: United States | | |
| Post Office Address: | Post Office Address: 1750 University Avenue | City: Palo Alto | State/Country: California | Postal Code: 94301 | |
| Full Name of Inventor 4: | Last Name: HUBER | First Name: DAVID | Middle Name or In E. | nitial: | |
| Residence & Citizenship: | City: Mountain View | State/Foreign Country: California | Country of Citizenship: United States | | |
| Post Office Address: | Post Office Address: 49 Showers Drive | City: Mountain View | State/Country: California | Postal Code: 94040 | |
| Full Name of Inventor 5: | Last Name: MORTENSEN | First Name: RICHARD | Middle Name or Initial: B. | | |
| Residence & Citizenship: | City: Menlo Park | State/Foreign Country: California | Country of Citizen United States | Country of Citizenship: United States | |
| Post Office Address: | Post Office Address: 815 Seventeenth Avenue | City: Menlo Park | State/Country: California | Postal Code: 94025 | |

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

| | | <u>, </u> |
|--|-------------------------|---|
| Signature of Inventor 1 | Signature of Inventor 2 | Signature of Inventor 3 |
| And the state of t | | |
| Melissa E. Scott | Haim Kedar | Andrew J. Kelly |
| Date Date | Date | Date |
| Signature of Inventor 4 | Signature of Inventor 5 | |
| Reserved to the second | | |
| David E. Huber | Richard B. Mortensen | |
| Date | Date | |

SF 1210422 v1